APPLICA	BLE STAN	IDARD							
OPERATING		DE DANGE	-40°C TO 85°C (NOTE1	1 /4 1	TORAGE	IDE DANCE	-10°C TO 60°C	(NOTE	3)
RATING	TEMPERATURE RANGE OPERATING				EMPERATURE RANGE STORAGE		400/ TO 700//NOTES		
	HUMIDITY RANGE ZIA		40% TO 80% (NOTE2) AC 250 V	HI	APPLICABLE CABLE		40% TO 70% (NOTE3)		
CURRENT				—— AI			UL1061 : AWG2		
III 00A		1	2 A					4 10	<u>30</u>
	UL·CSA RATING	VOLTAGE	AC 30 V			E CONTACT	DF11-22SC*		
	1	CURRENT	2 A	-	FFLICABL	L CONTACT	DF11-2428SC DF11-30SC*	*	
			SPECIFIC	ATIC	ONS				
ITEM			TEST METHOD			REQUIREMENTS			AT
CONSTR	UCTION								
					ACCOF	ACCORDING TO DRAWING.			Х
MARKING		CONFIRMED VISUALLY.						Х	X
			CTERISTICS F00 V DC						
INSULATION RESISTANCE		500 V DC.			1000 N	1000 MΩ MIN.			-
VOLTAGE PROOF		650 V AC FOR 1 min.			NO FLA	NO FLASHOVER OR BREAKDOWN.			1-
		ARACTER							
MECHANICAL OPERATION		30 TIMES INSERTIONS AND EXTRACTIONS.				NO DAMAGE, CRACK OR LOOSENESS OF PARTS.			-
VIBRATION		FREQUENCY 10 TO 55 Hz, SINGLE AMPLITUDE 0.75 mm, AT 2 h, FOR 3 DIRECTIONS.			PARTS	NO DAMAGE, CRACK OR LOOSENESS OF X PARTS.			-
SHOCK		490 m/s ² DURATION OF PULSE 11 ms AT 3 TIMES FOR 3 DIRECTIONS.							-
ENVIRO	MENTAL		TERISTICS						
DAMP HEAT (STEADY STATE)		EXPOSED AT 40 ± 2 °C, 90 TO 95 %, 96 h.			② NO	① INSULATION RESISTANCE: 500 MΩ MIN. ② NO DAMAGE, CRACK OR LOOSENESS OF PARTS.			-
RAPID CHANGE OF TEMPERATURE		TEMPERATURE -55 \rightarrow 5TO35 \rightarrow 85 \rightarrow 5TO35 $^{\circ}$ C TIME 30 \rightarrow 5 \rightarrow 30 \rightarrow 5 min UNDER 5 CYCLES.			① INSI ② NO	 INSULATION RESISTANCE: 1000MΩ MIN NO DAMAGE, CRACK OR LOOSENESS OF PARTS. 			-
REMARKS		IUNDER 5 C	YCLES.		OF I	PARTS.			
NOTE 3:APP OPE	RATING TEM	ONDITION OF PERATURE AI	LONG TERM STORAGE FOR UND HUMIDITY RANGE IS APPLI						.RD,
Unless otherwise specified, references				IGNED	1	CHECKED	T 5/	TE	
COUN 6	1 6				AKIMURA		HK. UMEHARA		ATE 03. 25
	1				.=.#1	APPROVED	KJ. KATAYOSE		01.05
						CHECKED	TY. OMA)1. 05
						DESIGNED	IO. DENPOUYA		01. 05
						DRAWN	IO. DENPOUYA	-	01. 05
Note QT:Qualification Test AT:Assura			nce Test X:Applicable Test		DRAWIN		ELC4-160997-00		
HS.	S	PECIFICA	ATION SHEET	PAR	T NO.		DF11-*DS-2C		
	HIROSE ELEC		CTRIC CO., LTD.	COD	DE NO.	(CL543-	Λ	1/1